

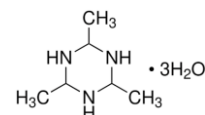
Product Specification

Product Name:

2-Methyltetrahydrofuran (Stabilized with BHT) PurTech Standard for GC [Includes all characterization data]

(Secondary Reference Standard)

Product No.: PSI171
Brand: PureSynth
CAS No.: 96-47-9
Molecular Formula: C₅H₁₀O
Molecular Weight: 86.13 g/mol



Test	Specification
Appearance	Colorless liquid
Assay (By GC)	≥ 98.0 %
Water (By KF)	NMT 0.100 %
Potency	-
Density	0.852–0.854 g/cm ³
Identification by ¹ H NMR	Conforms to structure
Identification by Mass	Conforms to molecular mass
Identification by IR	Conforms to structure

***Traceable to USP Reference standard 1438010, Current Lot No. F184F0.**

Specification: PT-1.0-QA/18

Version no.:1.1,16.03.2026

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For queries on this Specifications, please contact our technical team at technical@pure-synth.com